

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/936,688	12/28/2001	Thierry Brusseaux	09669.008001	9251
22511 75	590 07/02/2004		EXAM	INER
OSHA & MAY L.L.P.			RUHL, DENNIS WILLIAM	
1221 MCKINNEY STREET HOUSTON, TX 77010			ART UNIT	PAPER NUMBER
110031011, 12	A 77010		3629	
			DATE MAILED: 07/02/200-	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/936,688	BRUSSEAUX, THIERRY			
Office Action Summary	Examiner	Art Unit			
	Dennis Ruhl	3629			
The MAILING DATE of this communication apperiod for Reply	pears on the cover sheet with	the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a report of the period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reploy within the statutory minimum of thirty (will apply and will expire SIX (6) MONTH e. cause the application to become ABAI	y be timely filed 30) days will be considered timely. IS from the mailing date of this communication. NDONED (35 U.S.C.§ 133).			
Status					
1) Responsive to communication(s) filed on	·				
2a) This action is FINAL . 2b) ⊠ Thi	is action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)	awn from consideration.				
Application Papers					
9) The specification is objected to by the Examir	ner.	the Evaminer			
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the	ection is required if the drawing(s	s) is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li	ents have been received. ents have been received in Apriority documents have been eau (PCT Rule 17.2(a)).	oplication No received in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892)		ummary (PTO-413))/Mail Date			
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date		formal Patent Application (PTO-152)			

Page 2

Application/Control Number: 09/936,688

Art Unit: 3629

The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 1-17 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

For claim 1, there is no antecedent basis for "the parking authorization control elements". None has previously been claimed.

For claims 5,6,8, claim 1 recites that the information concerns identification of the location of the space. It is not clear how the server supplies the location information based on the telephone ID or how it can be the registration number. The telephone ID does not and cannot identify location just like the registration number has nothing to do with location, so the examiner is not clear as to what the term "identification information" refers to. Is this the previously recited location identification information or is this another type of information that has not been positively set forth in the claims. The scope of these claims is not clear.

For claim 16, what is the scope of "a prepaid scratchable ticket"? Is this a scratchable ticket like a lottery ticket? The examiner is not clear as to what this is.

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

⁽a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Application/Control Number: 09/936,688

Art Unit: 3629

4. Claims 1-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ouimet (WO 97/37328) in view of Zeitman (WO 98/04080).

For claims 1,2,4-17, Ouimet discloses a method of managing the parking of vehicles. Ouimet discloses that there are a number of payment terminals 12 (ticket machine) and a parking server (central computer system 16). The authorization control elements are considered to be 18. The user of the parking space provides information such as ID of parking space (pg 10, lines 9-16), vehicle ID, and information about parking time (page 6, line 5). A fee is calculated based on the information provided. Ouimet does not disclose the step of having the user provide the information such as parking space and time of parking to the server via a telephone of the user as claimed. Zeitman discloses a parking management system that has a high level of user convenience. Zeitman discloses that the user can directly communicate with a central computer system (server system) by using their mobile telephone and can provide the information such as vehicle space and time info. by using their telephone. This would allow for more user convenience with respect to adding another way for the user to conduct the parking space use transaction. It would have been obvious to one of ordinary skill in the art at the time the invention was made to provide Ouimet with the ability to take user information by telephone as is disclosed by Zeitman. The user could then communicate with the server 16 directly which would then update the payment terminals and mobile units with new information. With respect to the limitation of the ticket machine providing the authorization control agents with time information, when the ticket machine receives the information from the server 16, at some point the ticket

Application/Control Number: 09/936,688 Page 4

Art Unit: 3629

machine will send a packet of information to the server 16 and authorization control elements, which will include the time information. Ouimet discloses that the machines 12 send data to the server 16 and units 18. This satisfies what is claimed.

For claim 3, Ouimet discloses that the authorization control elements can produce citations (tickets). The control element operator will place the citation on the vehicle and when the owner returns, they will take the ticket into the car. The citation contains information about the parking time (i.e. you have exceeded the time).

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Zeitman (5940481) is directed to a parking space management system.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dennis Ruhl whose telephone number is 703-308-2262. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Weiss can be reached on 703-308-2702. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

DENNIS RUHL PRIMARY EXAMINER Application/Control Number: 09/936,688

Art Unit: 3629

Page 5

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DENNIS RUHL PRIMARY EXAMINER